

## Serial over Cat5 / Cat6 RS232 Extender, Transmitter and Receiver

MODEL NUMBER: **B165-101**



### Description

Tripp Lite's B165-101 RS232 Serial over Cat5 Extender Kit is a low cost solution that provides remote access and control of any RS232 protocol device. The B165-101 extends control of a serial device to over 1,000 meters (3280ft). Supports full-duplex, 3 pin, data communication (signal ground, transmit data line, and receive data line). Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

### Features

- Locates an RS-232 Serial device up to 1,000 Meters from your system
- Supports full-duplex, 3 pin, data communication (signal ground, transmit data line, and receive data line)
- No software or drivers required...Plug-n-Play
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

### Highlights

- Locates an RS-232 Serial device up to 1,000 Meters from your system
- Supports full-duplex, 3 pin, data communication (signal ground, transmit data line, and receive data line)
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### Applications

- Touch Screen displays
- PC to PC File Transfer
- Any Serial extension application

### Package Includes

- B165-101 Local Transmitter Unit
- B165-101 Remote Receiver Unit
- 2 External Power Supplies (Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A)
- Owner's Manual

## Specifications

| General Info  |   |
|---------------|---|
| Product Group | SPLITTERS, SWITCHES & EXTENDERS                     |
| OVERVIEW      |   |
| AC Adapter    | (x2) Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A |
| Cable Type    | CAT6  |
| Display Style | Cat5 Extender; Kit                                  |
| Model Type    | Serial  |
| CONNECTIONS   |   |



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|                                     |                         |
|-------------------------------------|-------------------------|
| Connector A                         | RJ45 (FEMALE) (X2)      |
| Connector B                         | DB9 (FEMALE) (X2)       |
| <b>WARRANTY</b>                     |                         |
| Product Warranty Period (Worldwide) | 1-year limited warranty |

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